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## PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	33047/24392
	22011127272

First Inventor or Application Identifier: Lamminen

Title of Invention: ARRANGEMENT FOR MIXING FLOWS IN PAPERMAKING PROCESS

Express Mail Label No. EL910631139US

10/080038 10/080038

ADDRESS TO: BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Perttu Lamminen, Matti Hietaniemi, Juhani Sams, Kati Lindroos

Assignee of this invention is Metso Paper Inc. - Helsinki, FINLAND

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No. Extra	Sma Rate	Ill Entity Fee 0	Large Entity Rate Fee 1	
BASIC FEE		1,0,0	Rute	\$0	\$740	
TOTAL CLAIMS:	25 - 20 =	5	X	9 = \$0	x 18 = \$90	
INDEP CLAIMS:	3 - 3 =	0	Х	42 = \$0	x 84 = \$0	
[⊠]MULTIPLE DEPEN PRESENTED	DENT CLAIMS		+1	40 = \$	+280 = \$280	
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$		TOTAL \$ 1110	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a. Fees required under 37 CFR 1.16 (National filing fees).
- b. Fees required under 37 CFR 1.17 (National application processing fees).
- $\triangle$  A check in the amount of \$ 1,110.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3. Specification; Total Pages 15
- 4.  $\boxtimes$  4 Sheets of Drawing(s) (35 USC 113)
- 5. Declaration and Power of Attorney; [Total Pages \_\_\_]
  - a. Newly executed (original or copy)
    - b. Copy from a prior application (37 CFR 1.63(d))
      - (for continuation/divisional with Box 18 completed)
         i. DELETION OF INVENTOR(S) Signed statement attached deleting
  - inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

	٥.		conde and/or Am cid Sequence Submission (if applicable, all n lry)					
	•	a.	Computer Readable Copy (CRF)					
		b.	Request for Transfer of Computer Readable Form of Sequence Listing					
		c	under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)					
		c.	Specification Sequence Listing on:  i.					
			ii. Paper ( Pages)					
		đ.	Statement verifying identity of above copies					
	ACC	OMPAN	YING APPLICATION PARTS					
	9.		Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)					
	10.		37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney					
	11.	$\boxtimes$	English Translation Document (if applicable)					
	12.		Information Disclosure Statement (IDS)/PTO-1449; 4 Copies of IDS Citations					
	13.		Preliminary Amendment					
	14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
		$\boxtimes$	Foreign Priority is claimed as Finnish Application No. 20010335, filed 2/21/2001					
alı.	16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).					
			Applicant must attach form PTO/SB35 or its equivalent.					
	17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.					
0	18.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below						
		and in	a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
is. II		Ш	Continuation Divisional Continuation in Part (CIP)					
d			of prior Application No:; Filed					
TEST		Prior /	Application Information: Examiner Group/Art Unit:					
	For CO		ON or DIVISONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied					
uis ein	under B	ox 5b, is co	onsidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by orporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19.	CORI	RESPONDENCE ADDRESS <u>CUSTOMER NUMBER</u> 00826					
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			of Record: Vasgr.P. Cooper					
			Registration No. 38,114					
		& Bird						
		of Americ	$\mathbf{U}$					
			on Street, Suite 4000 Tel Charlotte Office (704) 444-1000					
	Charlo	otte, NC 2	8280-4000 Fax Charlotte Office (704) 444-1111					
-	"Expre	ess Mail"	mailing label number EL910631139US					
			February 19, 2002					
		I hereb	by certify that this paper or fee is being deposited with the United States Postal Service "Express Mail					
			Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent					
	Applic	ation, Co	ommissioner For Patents, Washington, DC 20231.					
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	Sheila	Bungcay	ao/CLT0//352044v1					
		- •	<b>∨</b>					

PATENT APPLICATION SERIAL NO.

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

## 02/28/2002 SMINASS1 00000025 10080038

01 FC:101 740.00 OP 02 FC:103 90.00 OP 280.00 OP

Adjustment date: 03/04/2002 SMINASS1 02/28/2002 SMINASS1 00000025 10080038 02 FC:103 -90.00 DP

Repln. Ref: 03/04/2002 SMINASSI 0014482500 DAN:160605 Name/Number:10080038 FC: 704 \$90,00 CR

03/04/2002 SMINASS1 00000001 160605 10080038

01 FC:103 18.00 CH

PTO-1556 (5/87)